

EEF 1.0.0 Graduation Review



Planned Review Date: June 6th 2011

Communication Channel:

<news://news.eclipse.org/eclipse.technology.emft>

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Introduction

- EEF : Extended Editing Framework
- EEF is a generative framework dedicated to the production of advanced user interfaces for EMF model editing
- EEF is a project under the EMFT Project



Features

- EEF 1.0 provides an experimental Acceleo generation module for EMF.edit and EMF.editor parts

Bugzilla

- 76 bugs open
 - 60 issues
 - 3 Critical
 - 4 Major
 - 47 Normal
 - 6 minor
 - 16 Enhancements

Committers

- Goulwen Le Fur (Obeo) – Project Lead
- Nathalie Lépine (Obeo)
- Stéphane Bouchet (Obeo)

- Patrick Tessier (CEA List - inactive)

Non-Code Aspects

- The EEF Wiki has been updated during this version development
- EEF Web site have been updated for this version

Communities

- EEF community grown this year
 - Many issues have been open on the bugzilla
 - Some patches are submitted (not integrated yet)
- Last weeks the main activity of the EMFT newsgroup is mainly related to EEF
- EEF has been deployed in several Obeo customers expanding the EEF community with many industrial cases

IP Log

- All plugins contain appropriate about and license files
- IP process followed
- (Automatic) IP Log available at
http://www.eclipse.org/projects/ip_log.php?projectid=modeling.emft.eef
- Released under the terms of the EPL

Schedule

- June 2011 (Indigo) – EEF 1.0 Release
 - EMF Generation
 - Tests
- June 2012 (Juno) – EEF 2.0 Release

Project Plan

- <http://www.eclipse.org/projects/project-plan.php?projectid=modeling.emft.eef>
- Future developments
 - Generation of EMF classes with Acceleo
 - Design of a more usable SWTBot test framework
 - Works on iterability (models and code generation)

Graduation : Active community

- Well Integrated with EMF
 - Ready to integrate many other projects
 - GMF
 - EcoreTools
 - ...
 - Newsgroup activity
 - Main topic of the EMFT newsgrou
 - No post stay un-answered
 - Contributions
 - Many contributions from non-committers
 - A commiter election is plan in the very next weeks

Graduation : Open and transparent

- Very responsive support on newsgroup, open discussions and reaction on proposals from users
- Project materials are all available to the public
- Follow IP-policy (e.g. approval for major contributions)

Graduation : The Eclipse Way

- Talks in many Eclipse summits
 - Eclipse Summit 2009 and 2010, EclipseCon 2010
- Well integrated with the main modeling project EMF
- Well integrated with the Modeling Releng infrastructure (buckminster)
- Part of the simultaneous release for 2 years now